

Isothermal Transformation of Supercooled Austenite
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BISI 5809

Sci/Mat
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Sci - Met
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Variation in Density of Lattice Defects [Dislocations] in Technically Pure Iron During Quenching and Tempering, by L. I. Mirkin.

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Sci - Min/Met
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Measurement of the Thermal EMF on Non-Wire
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HB 5237

Sci - Engr
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Sci - Engr
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174, 992

Minimization of Hydrogen From Steel Baths by
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Sci - Chem
Oct 61

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Sci - Engr

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HB 5149

Sci - Min/Metals

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Effect of Alpha- and Epsilon Phases on the Strain Hardening of Austenitic Steels While Being Worked,
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Cupola Melting Process Accelerated by the Injection of
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HB 5165

Sci - Min/Metals

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Preliminary Cleaning of Blast Furnace Top Gas
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Sci - Engr

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<p>Dzhoshi [V. B.] Vishkarev [A. F.] and [Yavotski, V. I.]. DIE ROLLE DER OBERFLACHENSPANNUNG BEI DER VERTEILUNG DES WASSERSTOFFES ZWISCHEN METALL- UND GASPHASE (The Role of Surface Tension During the Distribution of Hydrogen between Metalphase and Gasphase). 8p. Order from: TIB \$1.55 Trans. <u>in German of Izvestiya Vysshikh Uchebnykh Zavedenii. Chernaya Metallurgiya</u> (USSR) 1961, no. 3, p. 23-30.</p> <p>DESCRIPTORS: *Surface tension, *Hydrogen, *Metals, *Gases, Phase studies.</p> <p>(Metallurgy, TT, v. 9, no. 11)</p>	<p>62-27297</p> <p>I. Dzhoshi, V. B. II. Vishkarev, A. F. III. Yavotski, V. I. IV. Technische Informationsbibliothek, Hannover (West Germany)</p>	<p>Office of Technical Services</p>
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Dependence of Deformation Resistance On the
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AEC Tr-4958

sci - Chem
Apr 62

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S-421/64

Effect of Carbon Content on Diffusion of Hydrogen
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Sci - Engr
Jan 62

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Effect of Tapping Slag Upon the Contamination
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BB 5240

Sci

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Sci - Chem

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DESCRIPTORS: Metallurgy, *Chromium compounds,
Oxides, *Silicon compounds, *Manganese compounds,
*Iron compounds, Alloys, Steel, Slags, Thermodynamics,
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(Metallurgy, TT, v. 10, no. 11)

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Effect of Melting Practice, Vacuum Treatment and Pouring Upon Spot Segregation of Chrome-Aluminum Steels, by A. T. Perevyezko, N. M. Chukko.

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SCI - MIN/MET
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Danilov, et al.

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(Metallurgy--Ferrous Metals, TT, v. 9, no. 11)	Office of Technical Services	